

Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2009

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1110.00)

Complete if Known

|                      |                        |
|----------------------|------------------------|
| Application Number   | 10/589,181             |
| Filing Date          | 06/04/2007             |
| First Named Inventor | Rijkje Cornelia Sprong |
| Examiner Name        | David S. Romeo         |
| Art Unit             | 1647                   |
| Attorney Docket      | 0470 - 062372          |

### METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 23-0650 Deposit Account Name: \_\_\_\_\_

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

### FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 330         | 82                    | 540         | 270                   | 220              | 110                   |                |
| Design           | 220         | 110                   | 100         | 50                    | 140              | 70                    |                |
| Plant            | 220         | 110                   | 330         | 165                   | 170              | 85                    |                |
| Reissue          | 330         | 165                   | 540         | 270                   | 650              | 325                   |                |
| Provisional      | 220         | 110                   | 0           | 0                     | 0                | 0                     |                |

#### 2. EXCESS CLAIM FEES

| Fee Description                                    | Small Entity Fee (\$) | Small Entity Fee (\$) |
|--|-----------------------|-----------------------|
| Each claim over 20 (including Reissues)            | 52                    | 26                    |
| Each independent claim over 3 (including Reissues) | 220                   | 110                   |
| Multiple dependent claims                          | 390                   | 195                   |

  

| Total Claims | - 20 or HP | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims |
|--------------|------------|--------------|----------|---------------|---------------------------|
| 18           | - 20       | = 0          | x        | = 0           | Fee (\$) Fee Paid (\$)    |

HP = highest number of total claims paid for, if greater than 20.

| Indep. Claims | - 3 or HP | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|-----------|--------------|----------|---------------|
| 1             | - 3       | = 0          | x        | = 0           |

HP = highest number of independent claims paid for, if greater than 3.

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 =      | / 50 =       | (round up to a whole number) x                   | =        |               |

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Three-Month Extension of Time filing fee

Fees Paid (\$)  
\$1110.00

#### SUBMITTED BY

|                   |                  |                                   |               |           |              |
|-------------------|------------------|-----------------------------------|---------------|-----------|--------------|
| Signature         | Taressa J. Fenus | Registration No. (Attorney/Agent) | 60,792        | Telephone | 412-471-8815 |
| Name (Print/Type) | Taressa J. Fenus | Date                              | March 8, 2010 |           |              |